

ABSTRACT

The invention relates to an apparatus for visually
5 inspecting soldered joints made on a soldered object,
comprising: a camera for recording at least one image of the
soldered object on which the soldered joints to be soldered
are present, a computing device connected to the camera for
receiving the signals from the camera that represent the
10 images recorded by the camera, the computing device being
arranged for comparing the signals with signals which are
representative of correct soldered joints, and a handling
device for moving the soldered objects on which the soldered
joints to be inspected have been made to a position within
15 the viewing range of the camera.

The invention also relates to a method which is carried
out by using the above apparatus.